

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

35862

First Inventor

Masanori Yoshihara

Title

Magnetron

Express Mail Label No.

EV341098974US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 28]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 8]
5. ☒ Oath or Declaration [Total Pages 4]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure ☒ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
17. ☒ Other: check for \$ 790.00

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: _____

Prior application information:

Examiner: _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label

or

☐ Correspondence address below

Name

00116

PATENT TRADEMARK OFFICE

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Jeffrey J. Sopko

Registration No. (Attorney/Agent)

27676

Signature

Date

7/16/03

PATENT

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Suite 1200
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(216) 579-1700

Attorney Docket No.: 35862

Box PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Sir/Madam:

Transmitted herewith for filing by a large entity is the patent application of:

Inventor: Masanori Yoshihara, Toshiyuki Tsukada, Hideki Ohguri, Etsuo
Saitou and Takeshi Ishii

For: MAGNETRON

8 sheets of formal drawings are included.

An assignment of the invention to Matsushita Electric Industrial Co., Ltd. is included...
along with a Recordation Form Cover Sheet. Please record and return the assignment to the
undersigned.

Priority is claimed under 35 U.S.C. § 119 on the basis of the following foreign
application:

Japanese Patent Application No. 2002-209773 filed July 18, 2002.

Japanese Patent Application No. 2003-110390 filed April 15, 2003.

A certified copy of these applications are enclosed.

An Information Disclosure Statement is enclosed.

"Express Mail" mailing label number EV341098974US

Date of Deposit July 16, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated
above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O.
Box 1450, Alexandria, Va. 22313-1450

Tiffany L. Ballou

Printed Name of Person Mailing Paper or Fee

Tiffany L. Ballou

Signature of Person Mailing Paper or Fee

CLAIMS AS FILED

<u>For</u>	<u>Number</u>	<u>Rate</u>	<u>Fees</u>
Total claims in excess of 20:	0	\$18.00	\$0.00
Independent claims in excess of 3:	0	\$84.00	\$0.00
Multiple dependent claims, if any, add surcharge of \$280.00			\$0.00
Non-English Specification, add surcharge of \$130.00			\$0.00
Basic Fee			\$750.00
			<hr/>
TOTAL FILING FEE			\$750.00
Assignment Recordal Fee of \$40.00			\$40.00

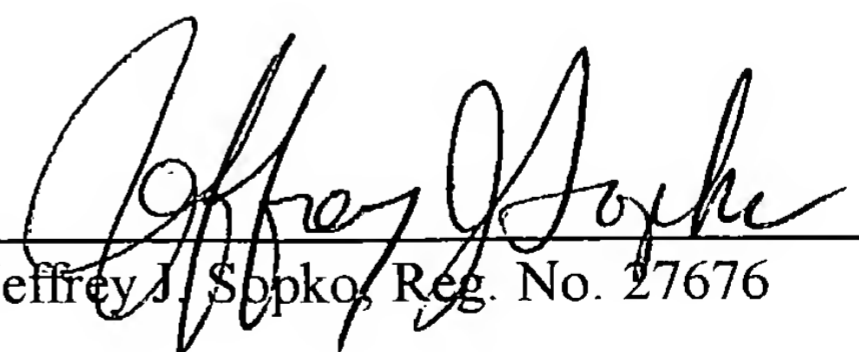
TOTAL FEE \$790.00

A check in the amount of \$790.00 as calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 35862 .

Respectfully,

PEARNE & GORDON LLP



Jeffrey J. Sopko, Reg. No. 27676

Date: July 16, 2003